The MD2 bi-directional pigs are designed to be both economical and efficient. They have multiple uses including separation of dissimilar fluids, batching and light cleaning, however, the primary use for the MD2 is water displacement during the hydrostatic testing stage of construction. The steel bodied pig is designed to travel in either direction in the pipeline.

MD series, in sizes 14” and smaller, have a through bolt mandrel design, complete with a pull hook. Sealing discs experiencing wear after traveling one direction, can reverse direction without compromising their sealing characteristics. All discs are produced from Apache’s special blend of wear resistant Reliathane.

The discs are manufactured from a special blend of wear resistant polyurethane but inevitably wear will occur. The advantage of a bi-directional pig is that after traveling in one direction, the pig can be run in the other direction and still maintain a positive seal.

Options:
- Aluminum or steel gauging plates are available in either slotted or standard styles.
- Magnets available.